

L Number	Hits	Search Text	DB	Time stamp
1	614	flame adj torch	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/24 23:58
2	438	atmospheric adj plasma	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:08
4	11	inductive adj plasma adj torch	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/24 23:59
5	11	inductive adj plasma and plasma adj torch and inductive adj3 torch	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:00
6	111	plasma and (flame adj torch)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:00
3	88	Icp adj torch	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:03
7	208	(Icp adj torch) or (inductive adj plasma and plasma adj torch and inductive adj3 torch) or (plasma and (flame adj torch))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:03
8	38	clean and ((Icp adj torch) or (inductive adj plasma and plasma adj torch and inductive adj3 torch) or (plasma and (flame adj torch)))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:04
9	1988528	shape or planarize or shaping or polishing or polish or planarizing or redeposit or re-deposit	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:20
10	31	atomic adj radicals	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:06
11	0	stream adj4 (atomic adj radicals)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:06
13	1278	atmospheric adj3 plasma	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:15
14	12	((Icp adj torch) or (inductive adj plasma and plasma adj torch and inductive adj3 torch) or (plasma and (flame adj torch))) and (atmospheric adj3 plasma)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:08
15	9	(shape or planarize or shaping or polishing or polish or planarizing or redeposit or re-deposit) and (((Icp adj torch) or (inductive adj plasma and plasma adj torch and inductive adj3 torch) or (plasma and (flame adj torch))) and (atmospheric adj3 plasma))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:08
16	3	(atomic adj radicals) and ((shape or planarize or shaping or polishing or polish or planarizing or redeposit or re-deposit) and (((Icp adj torch) or (inductive adj plasma and plasma adj torch and inductive adj3 torch) or (plasma and (flame adj torch))) and (atmospheric adj3 plasma)))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:09

18	16571	reactive adj2 gas	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:09
19	3886	processing adj gas	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:10
20	17429	process adj gas	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:10
21	20282	(processing adj gas) or (process adj gas)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:10
22	35266	((processing adj gas) or (process adj gas)) or (reactive adj2 gas)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:10
23	23	((Icp adj torch) or (inductive adj plasma and plasma adj torch and inductive adj3 torch) or (plasma and (flame adj torch))) and (((processing adj gas) or (process adj gas)) or (reactive adj2 gas))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:10
24	8	(clean and ((Icp adj torch) or (inductive adj plasma and plasma adj torch and inductive adj3 torch) or (plasma and (flame adj torch)))) and (((processing adj gas) or (process adj gas)) or (reactive adj2 gas))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:11
25	467	reactive adj precursor	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:11
26	125	(atmospheric adj3 plasma) and torch	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:11
27	3	(reactive adj precursor) and ((atmospheric adj3 plasma) and torch)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:12
28	357	tube adj4 ((processing adj gas) or (process adj gas))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:12
29	456	tube adj3 (((processing adj gas) or (process adj gas)) or (reactive adj2 gas))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:12
30	282	tube adj3 ((processing adj gas) or (process adj gas))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:13
31	0	tube adj3 (reactive adj precursor)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:14
32	3	tube adj5 (reactive adj precursor)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:14
33	7	(tube adj5 (reactive adj precursor)) or (atmospheric adj3 plasma) and (tube adj3 (((processing adj gas) or (process adj gas)) or (reactive adj2 gas)))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:14

34	4	(atmospheric adj3 plasma) and (tube adj3 ((processing adj gas) or (process adj gas)) or (reactive adj2 gas)))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:14
36	1	(atmospheric adj3 plasma) and (tube adj3 ((processing adj gas) or (process adj gas)))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:15
37	100	atmospheric and (tube adj4 ((processing adj gas) or (process adj gas)))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:28
38	114	atmospheric and (tube adj3 (((processing adj gas) or (process adj gas)) or (reactive adj2 gas)))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:15
39	73	atmospheric and (tube adj3 ((processing adj gas) or (process adj gas)))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:16
40	141	(atmospheric and (tube adj3 ((processing adj gas) or (process adj gas))) or (atmospheric and (tube adj3 (((processing adj gas) or (process adj gas)) or (reactive adj2 gas)))) or (atmospheric and (tube adj4 ((processing adj gas) or (process adj gas))))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:17
41	12	((Icp adj torch) or (inductive adj plasma and plasma adj torch and inductive adj3 torch) or (plasma and (flame adj torch))) and (atmospheric adj3 plasma)) or ((shape or planarize or shaping or polishing or polish or planarizing or redeposit or re-deposit) and (((Icp adj torch) or (inductive adj plasma and plasma adj torch and inductive adj3 torch) or (plasma and (flame adj torch))) and (atmospheric adj3 plasma))) or ((atomic adj radicals) and ((shape or planarize or shaping or polishing or polish or planarizing or redeposit or re-deposit) and (((Icp adj torch) or (inductive adj plasma and plasma adj torch and inductive adj3 torch) or (plasma and (flame adj torch))) and (atmospheric adj3 plasma))))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:17

42	33	(((Icp adj torch) or (inductive adj plasma and plasma adj torch and inductive adj3 torch) or (plasma and (flame adj torch))) and (atmospheric adj3 plasma)) or ((shape or planarize or shaping or polishing or polish or planarizing or redeposit or re-deposit) and (((Icp adj torch) or (inductive adj plasma and plasma adj torch and inductive adj3 torch) or (plasma and (flame adj torch))) and (atmospheric adj3 plasma))) or ((atomic adj radicals) and ((shape or planarize or shaping or polishing or polish or planarizing or redeposit or re-deposit) and (((Icp adj torch) or (inductive adj plasma and plasma adj torch and inductive adj3 torch) or (plasma and (flame adj torch))) and (atmospheric adj3 plasma)))) or (((Icp adj torch) or (inductive adj plasma and plasma adj torch and inductive adj3 torch) or (plasma and (flame adj torch))) and (((processing adj gas) or (process adj gas)) or (reactive adj2 gas))) or ((reactive adj precursor) and ((atmospheric adj3 plasma) and torch)) or ((tube adj5 (reactive adj precursor)) or (atmospheric adj3 plasma) and (tube adj3 (((processing adj gas) or (process adj gas)) or (reactive adj2 gas)))) or ((atmospheric adj3 plasma) and (tube adj3 (((processing adj gas) or (process adj gas)) or (reactive adj2 gas)))) or ((atmospheric adj3 plasma) and (tube adj4 (((processing adj gas) or (process adj gas)))))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:18
35	1	(atmospheric adj3 plasma) and (tube adj4 ((processing adj gas) or (process adj gas)))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:19
43	52	hydrogen and oxygen and ((Icp adj torch) or (inductive adj plasma and plasma adj torch and inductive adj3 torch) or (plasma and (flame adj torch)))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:20
44	2357016	shape or planarize or shaping or polishing or polish or planarizing or redeposit or re-deposit or clean or cleaning	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:20
45	733	(shape or planarize or shaping or polishing or polish or planarizing or redeposit or re-deposit or clean or cleaning) and (atmospheric adj3 plasma)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:20
46	2	((shape or planarize or shaping or polishing or polish or planarizing or redeposit or re-deposit or clean or cleaning) and (atmospheric adj3 plasma)) and (hydrogen and oxygen and ((Icp adj torch) or (inductive adj plasma and plasma adj torch and inductive adj3 torch) or (plasma and (flame adj torch)))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:21

48	51	<p> ((((Icp adj torch) or (inductive adj plasma and plasma adj torch and inductive adj3 torch) or (plasma and (flame adj torch))) and (atmospheric adj3 plasma)) or ((shape or planarize or shaping or polishing or polish or planarizing or re-deposit or re-deposit) and (((Icp adj torch) or (inductive adj plasma and plasma adj torch and inductive adj3 torch) or (plasma and (flame adj torch))) and (atmospheric adj3 plasma))) or ((atomic adj radicals) and ((shape or planarize or shaping or polishing or polish or planarizing or re-deposit or re-deposit) and (((Icp adj torch) or (inductive adj plasma and plasma adj torch and inductive adj3 torch) or (plasma and (flame adj torch))) and (atmospheric adj3 plasma)))) or (((Icp adj torch) or (inductive adj plasma and plasma adj torch and inductive adj3 torch) or (plasma and (flame adj torch))) and (((processing adj gas) or (process adj gas)) or (reactive adj2 gas))) or ((reactive adj precursor) and ((atmospheric adj3 plasma) and torch)) or ((tube adj5 (reactive adj precursor)) or (atmospheric adj3 plasma) and (tube adj3 (((processing adj gas) or (process adj gas)) or (reactive adj2 gas)))) or ((atmospheric adj3 plasma) and (tube adj3 (((processing adj gas) or (process adj gas)) or (reactive adj2 gas)))) or ((atmospheric adj3 plasma) and (tube adj4 ((processing adj gas) or (process adj gas))))) or (atmospheric and (hydrogen and oxygen and ((Icp adj torch) or (inductive adj plasma and plasma adj torch and inductive adj3 torch) or (plasma and (flame adj torch))))) </p>	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:29
47	22	<p> atmospheric and (hydrogen and oxygen and ((Icp adj torch) or (inductive adj plasma and plasma adj torch and inductive adj3 torch) or (plasma and (flame adj torch)))) </p>	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/25 00:29